

## 1 CLAIMS

3 What is claimed is:

5 1. A combination comprising:

6 a facemask having a periphery designed to abut a persons face and  
7 a tri-dimensional breathable material having an electrostatic charge thereacross;  
8 said tri-dimensional breathable material attached to said periphery of said  
9 facemask to form a filtering closure.

11 2. The combination as in claim 1 wherein said tri-dimensional breathable material  
12 includes an active agent incorporated therein.

14 3. The combination as in claim 1 wherein said tri-dimensional breathable material  
15 comprises a porous dielectric carrier.

17 4. The combination as in claim 3 wherein said porous dielectric carrier is a non-  
18 woven material.

20 5. The combination as in claim 3 wherein said porous dielectric carrier is a fiber  
21 based material having a fibrous matrix structure.

- 1       6. The combination as in claim 3 wherein said porous dielectric carrier is a sponge  
2       like material have an open cell matrix structure.  
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- 4       7. The combination as in claim 2 wherein said active agent is chosen from the group  
5       consisting of metals and chemical compounds.  
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- 7       8. The combination as in claim 2 wherein said active agent is an iodinated resin.  
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- 9       9. A combination comprising:  
10      a facemask having a periphery designed to abut a persons face and  
11      a tri-dimensional breathable material an active agent incorporated therein; said tri-  
12      dimensional breathable material attached to said periphery of said facemask to  
13      form a filtering closure.  
14
- 15      10. The combination as in claim 9 wherein said tri-dimensional breathable material  
16      includes an electrostatic charge thereacross.  
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- 18      11. The combination as in claim 9 wherein said tri-dimensional breathable material  
19      comprises a porous dielectric carrier.  
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- 21      12. The combination as in claim 11 wherein said porous dielectric carrier is a non-  
22      woven material.  
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1 13. The combination as in claim 11 wherein said porous dielectric carrier is a fiber  
2 based material having a fibrous matrix structure.  
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4 14. The combination as in claim 11 wherein said porous dielectric carrier is a sponge  
5 like material have an open cell matrix structure.  
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7 15. The combination as in claim 10 wherein said active agent is chosen from the  
8 group consisting of metals and chemical compounds.  
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10 16. The combination as in claim 10 wherein said active agent is an iodinated resin.  
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